

Please cancel claims 1-8, 12-28 and 32-80. The claims remain pending are claims 9-11 and 29-31.

LIST OF CLAIMS

1. to 8. (Cancelled)

9. (Original) A peptide immunogen selected from the group consisting of SEQ ID NOs: 70, 71, 72, 73, and 74.

10. (Original) A peptide immunogen of claim 9 consisting of SEQ ID NO: 73.

11. (Original) A peptide immunogen of claim 9 consisting of SEQ ID NO: 74.

12. to 28 (Cancelled).

29. (Original) A composition comprising a peptide immunogen of claim 9 and a pharmaceutically acceptable adjuvant and/or carrier selected from the group consisting of alum, liposyn, saponin, squalene, L121, emulsigen monophosphoryl lipid A (MPL), polysorbate 80, QS21, Montanide ISA51, ISA35, ISA206 and ISA 720.

30. (Original) A composition comprising a peptide immunogen of claim 10 and a pharmaceutically acceptable adjuvant and/or carrier selected from the group consisting of alum, liposyn, saponin, squalene, L121, emulsigen monophosphoryl lipid A (MPL), polysorbate 80, QS21, Montanide ISA51, ISA35, ISA206 and ISA 720.

31. (Original) A composition comprising a peptide immunogen of claim 11 and a pharmaceutically acceptable adjuvant and/or carrier selected from the group consisting of alum, liposyn, saponin, squalene, L121, emulsigen monophosphoryl lipid A (MPL), polysorbate 80, QS21, Montanide ISA51, ISA35, ISA206 and ISA 720.

32. to 80 (Cancelled)